

Wide-field transient searches: the impact of new discoveries on theory

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Many transient surveys are performed intensively in these days and found interesting objects that have not been detected such as superluminous supernovae, tidal disruption events, and faint supernovae. In this review, I summarize the currently-conducted transient surveys, introduce peculiar transients and their physical mechanism, and present future prospects.

Primary author: Dr TOMINAGA, Nozomu (Konan University)

Presenter: Dr TOMINAGA, Nozomu (Konan University)